| | Substitute for Form 1449 A & B/PTO | | Сотр | plete if Known | |
|-----------|------------------------------------|-------------|------------------------|------------------|--|
| | | | Application Number | 10/750,863 | |
| DATENT LA | O INFORMATION DISCI | LOSURE | Confirmation Number | 3223 | |
| 20 | STATEMENT BY APP | LICANT | Filing Date | January 05, 2004 | |
| æ | 62 5 | | First Named Inventor | Toshiki TAGUCHI | |
| [3 | (use as many sheets as nec | essary) | Art Unit | 1755 | |
| 1. | | • | Examiner Name | Not yet assigned | |
| • | Sheet 1 | of 1 | Attorney Docket Number | Q79274 | |

| | U.S. PATENT DOCUMENTS | | | | | | | |
|------------|-----------------------|--------------|-----------------------------------|------------------|---|--|--|--|
| Examiner | Cite | Document | Number | Publication Date | | | | |
| Initials* | No.1 | Number | Kind Code ² (if known) | MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | | | |
| di | | US 6,102,997 | Α | 8/15/2000 | Helling et al. | | | |
| (B) | | US 5,891,232 | A | 4/6/1999 | Moffatt et al. | | | |
| de | | US 5,810,916 | Α | 9/22/1998 | Gundlach e tal. | | | |
| • | | US | | | | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------|--------------------------|------------------------------|---------------------|-----------------------------------|------------------|---------------------------------------|--------------------------|
| Examiner | Cite No.1 | Foreign Patent Document | | | Publication Date | Name of Patentee or | |
| Initials* | | Country Code ³ | Number ⁴ | Kind Code ⁸ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ |
| dx | | EP | 0 526 011 | Al | 2/3/1993 | | English |
| dis | | EP | 1 213 331 | Al | 6/12/2002 | | English |
| 4 | | WO | 01/62859 | A2 | 8/30/2001 | · · · · · · · · · · · · · · · · · · · | English |
| | | EP | 0 924 272 | A1 | 6/23/1999 | | English |
| C.V | | EP | 1 375 608 | Al | 1/2/2004 | | English |
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| | - | | | | | | |
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| | | J | | | | | |

| | NON PATENT LITERATURE DOCUMENTS | | | | | | |
|-----------------------|--|--|--|--|--|--|--|
| Examiner Initials* | Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, No. 1 journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published | | | | | | |
| CAN . | | European Search Report dated March 8, 2004 | | | | | |
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Examiner Signature Date Considered 6-23-05

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| Sheet | 1 | of |
|-------|---|----|

| Complete if Known | | | | | | |
|--|-------------------|--|--|--|--|--|
| Application Number Not Yet Assigned 10/15080 | | | | | | |
| Confirmation Number | Unknown | | | | | |
| Filing Date | January 05, 2004 | | | | | |
| First Named Inventor | Toshiki TAGUCHI | | | | | |
| Art Unit | Unknown 1755 | | | | | |
| Examiner Name | Unknown Klemanski | | | | | |
| Attorney Docket Number | Q79274 | | | | | |

| | U.S. PATENT DOCUMENTS | | | | | | | | |
|-----------------------|-----------------------|-----------------|---|--------------------------------|---|--|--|--|--|
| T | | Document Number | | | | | | | |
| Examiner Initials* | Cite No.¹ | Number | Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | | | | |
| an I | | US 5,973,026 | Α | 10-26-1999 | Burns et al. | | | | |
| | | US | | | | | | | |
| | | US | | | | | | | |
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| , | | | F | OREIGN PA | TENT DOCUME | NTS | |
|-----------|------|------------------------------|---------------------|-----------------------------------|------------------|-----------------------------|--------------------------|
| Examiner | Cite | Foreign Patent Document | | | Publication Date | Name of Patentee or | |
| Initials* | No.1 | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | MM-DD-YYYY | Applicant of Cited Document | Translation ⁶ |
| | | JР | 55-043153 | A | 03-26-1980 | | Abstract |
| dir. | | JP | 57-057760 | Α | 04-07-1982 | | Abstract |
| W- | | JР | 05-132643 | A | 05-28-1993 | | Abstract |
| dV- | , | JP | 06-136309 | Α | 05-17-1994 | | Abstract |
| di- | | JР | 07-150086 | A | 06-13-1995 | | Abstract |
| dir | | JР | 09-151348 | A | 06-10-1997 | | Abstract |
| diff | | JP | 2002-179958 | A | 06-26-2002 | · | Abstract |
| 90 | | JР | 09-111164 | A | 04-28-1997 | | Abstract |
| ar | | JP | 09-151347 | A | 06-10-1997 | | Abstract |
| | | JР | 08-302253 | Α | 11-19-1996 | | Abstract |
| 9 | | JР | 2000-136335 | A | 05-16-2000 | | Abstract |
| duc | | JP | 2001-139854 | A | 05-22-2001 | | Abstract |
| du- | | JP | 2001-207096 | Α | 07-31-2001 | | Abstract |
| ON | | JP | 2002-002098 | Α | 01-08-2002 | | Abstract |

| NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---------------------------------|--------------|--|--------------|--|--|--|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | | | | |
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Examiner Signature Wolene Glesson Date Considered 6-23-05

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.